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BULLETIN No. 22

OF THE



CALIFORNIA STATE

MINING BUREAU,

FERRY BUILDING,

LEWIS E. AUBURY, STATE MINERALOGIST.

SAN FRANCISCO.

*Continued from
Lewis E. Aubury*

Showing the Mineral Production of California for Fourteen Years.

CHAS. G. YALE, Statistician.

PRODUCTS	1887		1888		1889		1890		1891		1892		1893		1894		1895		1896		1897		1898		1899		1900		TOTALS FOR 14 YEARS		PRODUCTS				
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE					
Antimony.....Tons	75	\$15,500	100	\$20,000	30	\$1,800	71	\$4,260	66	\$3,960	30	\$1,800	50	\$2,250	150	\$16,000	33	\$1,485	17	\$2,320	20	\$3,500	40	\$1,200	75	\$13,500	70	\$5,700	630	\$71,455	Antimony.....Tons				
Asbestos.....Tons	30	1,800	30	1,800	30	1,800	71	4,260	66	3,960	30	1,800	50	2,250	50	2,250	25	1,000			20	\$3,500	10	200	30	750	50	1,250	472	23,400	Asbestos.....Tons				
Asphalt.....Tons	4000	16,000	3100	39,500	3000	30,000	3,000	30,000	4000	40,000	7,550	75,500	9150	161,250	11,698	233,800	25,525	170,500	20,914	362,590	22,697	404,350	25,690	462,175	15,060	308,130	12,575	253,350	167,959	2,607,745	Asphalt.....Tons				
Bituminous Rock Tons	36000	160,000	50000	257,000	40000	170,000	40000	160,000	39,962	154,164	24,000	72,000	32,000	192,036	31,214	115,193	38,921	121,586	49,456	122,500	45,470	128,173	46,836	137,575	40,321	116,087	25,306	71,495	539,486	1,977,819	Bituminous Rock Tons				
Borax.....Lbs	2,029,380	116,689	2,809,088	196,636	1,939,650	145,473	6,402,034	480,152	8,533,337	640,000	11,050,495	833,787	7,910,563	593,292	11,540,099	607,807	11,918,000	595,900	13,508,000	675,400	16,000,000	1,080,000	16,600,000	1,153,000	40,714,000	1,139,882	51,674,000	1,013,251	202,630,000	9,476,269	Borax.....Lbs				
Cement.....Bbls	3000	40,000	1500	20,000	2000	30,000	3,599	53,985	1,372	20,580	1,500	22,500	3,319	49,785	3,680	50,980	1,740	16,795	786	7,775												Cement.....Bbls			
Clay-Brick.....M															103,900	801,750	81,675	457,125	131,772	672,360	24,000	524,740	97,468	563,240	100,102	571,362	125,950	754,730	137,191	905,210	602,058	5,250,517	Clay-Brick.....M		
Clay-Pottery.....Tons	75,000	37,500	75,000	37,500	75,000	37,500	100,000	50,000	100,000	50,000	100,000	50,000	100,000	50,000	24,856	67,284	28,475	35,073	37,660	39,685	41,907	62,900	24,592	30,290	28,947	33,747	40,600	42,700	59,636	60,956	811,673	635,135	Clay-Pottery Tons		
Coal.....Tons	50,000	150,000	95,000	380,000	121,280	286,232	110,711	283,019	93,301	204,802	85,178	209,711	72,603	167,555	59,887	139,862	79,858	193,790	70,649	161,335	87,449	196,255	143,045	337,475	160,941	420,109	176,956	535,521	1,406,858	3,667,776	Coal.....Tons				
Copper.....Lbs	1,600,000	192,000	1,570,021	235,303	151,505	18,180	23,347	3,502	3,397,455	424,675	2,980,944	342,908	239,682	21,571	736,594	72,486	225,650	21,901	1,992,844	199,519	136,386,626	1,540,666	21,543,229	2,475,168	23,915,486	3,990,534	29,515,512	4,748,242	101,532,895	14,286,555	Copper.....Lbs				
Fullers Earth.....Tons																																	Fullers Earth.....Tons		
Gold.....	13586614		12,750,000		11,212,913		12,309,793		12,728,869		12,571,900		12,422,811		13,223,281		15,334,317		17,181,562		15,871,401		15,906,478		15,336,031		15,863,355		197,001,325	16,150	1,6150	Gold			
Granite.....Cu.Ft.	150,000		57,000		1,329,018		1,200,000		1,300,000		1,000,000		531,322		312,365		228,816		288,449		185,261		201,004		339,288		188,024		98,369		128,924	141,070	311,803	295,772	Granite.....Cu.Ft.
Gypsum.....Tons	2,700	27,000	2,500	25,000	3,000	30,000	3,000	30,000	2,000	20,000	2,000	20,000	1,620	14,280	2,446	14,584	5,158	51,014	1,310	12,580	2,200	19,250	3,100	23,600	3,663	14,550	2,522	10,088	37,219	322,346	Gypsum.....Tons				
Infusorial Earth.....Tons					39	1,335									50	2,000	51	2,040															Infusorial Earth.....Tons		
Iron Ore.....Tons															250	2,000	200	1,500															Iron Ore.....Tons		
Lead.....Tons	580	52,200	450	38,250	470	35,720	400	36,000	570	49,020	680	54,400	333	24,975	475	28,500	796	49,364	646	38,805	298	20,264	328	23,907	360	30,642	520	41,600	6,906	523,647	Lead.....Tons				
Lime and Limestone		368,750		381,750		416,780		350,000		300,000		300,000		301,276		337,975		457,784		332,617		291,456		278,558		343,760		315,231		4,775,937		Lime and Limestone			
Lithia Mica.....Tons																																	Lithia Mica.....Tons		
Macadam.....Tons															271,500	256,875	441,967	369,438	840,650	700,987	646,646	510,245	487,911	313,087	452,691	369,082	323,590	239,067	360,597	262,570	3,825,552	3,022,151	Macadam.....Tons		
Magnesite.....Tons	600	9,000	600	9,000	600	9,000	600	9,000	1,500	15,000	1,500	15,000	1,093	10,930	1,440	10,240	2,200	17,000	1,500	11,000	1,143	13,671	1,263	19,075	1,280	18,480	2,252	19,333	18,141	185,729	65,241	Magnesite.....Tons			
Manganese.....Tons	1,000	9,000	1,500	13,500	53	901	386	3,176	705	3,930	300	3,000	270	4,050	523	5,512	880	8,200	518	3,415	504	4,080	440	2,102	295	3,165	131	1,310	7,305	65,241	65,241	Manganese.....Tons			
Marble.....Cu.Ft.		50,000		50,000		87,030		80,000		100,000		115,000		40,000	38,441	98,326	14,864	56,566	7,889	32,415	4,107	7,280	8,050	23,594	9,682	10,550	4,103	5,891		666,652	666,652	Marble.....Cu.Ft.			
Mineral Paint.....Tons																																	Mineral Paint.....Tons		
Mineral Water.....Gals	618,162	144,368	1,112,202	252,990	808,625	252,241	258,722	89,786	334,553	135,959	331,875	162,019	383,179	190,667	402,275	184,481	701,397	291,500	808,843	337,434	1,508,192	345,863	1,429,809	213,817	1,338,537	406,691	2,456,115	268,607	12,492,486	3,276,423	Mineral Water.....Gals				
Natural Gas.....Cu.Ft.				10,000		12,680		33,000		30,000		55,000		68,500		78,072		112,000		114,457		62,657		74,424	115,110,000	95,000	40,565,500	34,578				778,368	Natural Gas.....Cu.Ft.		
Onyx and Travertine		900		900		900		1,500		2,400		1,800		27,000		27,000		20,000		24,000													91,400	Onyx and Travertine	
Paving Blocks.....M															2,770	96,950	2,517	66,981	2,332	73,338	4,161	77,584	1,711	35,235	1,144	21,725	305	7,861	1,192	23,775	16,132	31,636	Paving Blocks.....M		
Petroleum.....Bbls	678,572	1,357,144	690,333	1,380,666	303,220	368,048																													